



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jun Koyama et al.

Art Unit : Unknown

Serial No. : 10/719,031

Examiner : Unknown

Filed : November 24, 2003

Confirmation No.: 9159

Title : DISPLAY DEVICE AND ELECTRONIC DEVICE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

Submitted herewith is an English translation of the following foreign language reference, or portion thereof:

Desig. ID	Source
AN	Japan 2003-076315: English Abstract - DIALOG(R) File 345: Inpadoc/Fam. & Legal Stat (2004); Accession No.18698305 and family to U.S. Patent Application Publication No. 2003/0045043 A1 (Desig. ID "AA")

This statement is being filed before the receipt of a first Office action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: May 24, 2004


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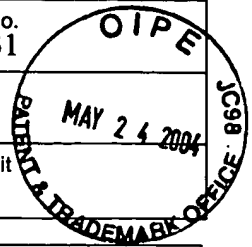
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Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-177001	Application No. 10/719,031
	Applicant Jun Koyama et al.		
	Filing Date November 24, 2003	Group Art Unit	



U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2003/0045043 A1	03/06/2003	Koyama			08/28/2002
	AB						
	AC						
	AD						
	AE						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AF	07-175444	07/14/1995	JAPAN			ABS	
	AG	08-152619	06/11/1996	JAPAN			ABS	
	AH	10-255976	09/25/1998	JAPAN			ABS	
	AI	63-064082	03/22/1988	JAPAN			Concise Statement	
	AJ	2000-100558	04/07/2000	JAPAN			ABS	
	AK	2001-305525	10/31/2001	JAPAN			ABS	
	AL	2001-332392	11/30/2001	JAPAN			ABS	
	AM	2001-356714	12/26/2001	JAPAN			ABS	
	AN	2003-076315	03/14/2003	JAPAN			ABS	
	AO	2003-195824	07/09/2003	JAPAN			ABS	
	AP	2003-345271	12/03/2003	JAPAN			ABS	

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	International Search Report (Application No. PCT/JP03/14665) dated February 24, 2004 (3 pages)
	AR	International Preliminary Examination Report (Application No. PCT/JP03/14665) dated March 23, 2004 (6 pages)
	AS	
	AT	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	